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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	09/739,448
Filing Date	December 18, 2000
First Named Inventor	Jerome D. Johnson
Art Unit	3626
Examiner Name	Natalie Pass
Attorney Docket Number	O14-012-02-US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
NP		US-4,149,248	04-10-1979	R. Goldman	
		US-5,383,111	01-17-1995	K. Homma, et al.	
		US-5,041,972	08-20-1991	W. A. Frost	
		US-4,947,028	08-07-1990	J. Gorog	
		US-4,926,325	05-15-1990	W. Benton, et al.	
		US-4,860,123	08-22-1989	K. McCalley, et al.	
		US-5,396,417	03-07-1995	R. Burks, et al.	
		US-3,949,159	04-06-1976	C. Ricards, et al.	
		US-4,134,537	01-16-1979	P. Glaser, et al.	
		US-4,359,631	11-16-1982	L. Lockwood, et al.	
		US-4,553,206	11-12-1985	J. Smutek, et al.	
		US-4,670,798	06-02-1987	M. Campbell, et al.	
		US-4,706,212	11-10-1987	P. Toma	
		US-4,775,935	10-04-1988	D. Yourick	
		US-4,863,384	09-05-1989	M. Slade	
		US-4,899,292	02-06-1990	J. Montagna, et al.	
		US-4,899,299	02-06-1990	M. MacPhail	
		US-4,905,094	02-27-1990	T. Pocock, et al.	
		US-4,982,346	01-01-1991	K. Girouard, et al.	
		US-4,992,939	02-12-1991	B. Tyler	
		US-5,053,956	10-01-1991	G. Donald, et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
NP		EP0344976	12-08-1989			
		GB002235347A	02-1991	Barber		
		GB2105075	04-28-1982			
		GB2177245A	01-14-1987			
		WO8503152	07-18-1985			

Examiner Signature	<i>N. Pass</i>	Date Considered	4/14/06
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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First Named Inventor Jerome D. Johnson

Art Unit 3626

Examiner Name Natalie Pass

Attorney Docket Number O14-012-02-US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
NP		Buick Epic Electronic product information center brochure	
		CWC Sales & Training Systems, copyright 1993, Clear With Computers, Inc. 26 pages	
		Caudron, Shari, Sales -force automation comes of age. (includes related article on how Hewlett-Packard Co. Computer Systems implemented technology enabled selling applications). Industry Week, May 1996 Vol. 245 No. 10 pp 146.	
		Dialog File 16 (Database Promt®) No 6170712, IBM's AS/400 Division and CWC release new, interactive sales system; New version of PSAS distributed to 2000 salespeople and business partners Business Wire, 2 pages.	
		Dietz, Dan, Customer-driven engineering, Mechanical Engineering, May 1996, Vol. 118 No. 5 pp 68.	
		W. Close, Gartner Group, Inc. Conference Presentation, Florida Symposium pp. 1-18 (1997).	
		Weidner, Davis, Hvac manufacturers see the need for sales automation software. (heating, ventilation, air conditioning equipment makers, other companies improve customized selling), Air Conditioning, Heating & Refrigeration News, Vol. 199 No. 8, p10.	
		Detroit Diesel Corporation, Bus Upgrade System Operator's Manual, Clear With Computers (1990).	
		Epic Quick Reference Flip Chart, Buick Motor Division, General Motors Corporation (1986).	
		From <a href="http://usa.autodesk.com/">http://usa.autodesk.com/</a> , Autodesk - Press Room -Facts.	
NP		From <a href="http://www.amazon.com/">http://www.amazon.com/</a> , Amazon .com books search results (for related subject of building blocks, from available libraries.	

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First Named Inventor Jerome D. Johnson

Art Unit 3626

Examiner Name Natalie Pass

Attorney Docket Number O14-012-02-US

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JP		From <a href="http://www.cadence.com/products/analog_design.html">http://www.cadence.com/products/analog_design.html</a> , an analog design environment where building blocks are put together from a library.	
		From <a href="http://www.pspice.com/publications/">http://www.pspice.com/publications/</a> , Spice Books – pspice.com design...prior books about a similar concept as the pending invention.	
		From Internet archive Wayback Machine, <a href="http://web.archive.org/">http://web.archive.org/</a> , searching pages of <a href="http://www.cadence.com/">http://www.cadence.com/</a> & <a href="http://www.mlcrosim.com">http:// www.mlcrosim.com</a> .	
		Gatty, B. Setting Up Shop on Computer Screens, Nation's Business, pp 57-58 (March 1984).	
		GM Truck Compass, Read Me First, Operator's Manual, Clear With Computers (1991).	
		Hemiter, Schematic capture with MicroSim Pspice, 2nd edition, 1986, including several pages showing the components and the functional of an electronic proposal drawing from beginning to finishing.	
		How to make the most of EPIC – user's guide, Electronic Product Information, Buick Motor Division, 902 East Hamilton Ave. Flint Michigan 48550.	
		Hurly, P. Boosting Sales...Electronically, Industry Week, pp 33-35 (March 31, 1986).	
		IDESS-An Integrated Design Automation System, Z. Mehmood et al., Proceedings of the 1987 IEEE Inter. Conf. On Computer Design: VLSI in Computers & Processors, 10/1987, pp.407-412.	
		ISIS Isuzu Sales information System, Australia, ISIS Operator's Manual, Clear With Computers (1992).	
JP		Leinfuss, E. Infowindow Display, Shown by IBM at NCC, Management Info. Sys. Week, p. 25 (June 23, 1986).	

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Art Unit	3626
Examiner Name	Natalie Pass
Attorney Docket Number	O14-012-02-US

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NP		Riggs, L. Direct Marketing Goes Electronic, S7MM pp. 59-60 (January 14, 1985).	
		Rozen, Electronic Stores Sell: Shoes to Cars, Dun's Business Month, Vol. 125, p 101 (January 1985).	
		Schneider, L. On Your Screen! EPB, VOL.2 No. 5 pp. 14-16 (September 1984).	
		Telzer, R. The Silent Salesman, Marketing Communications, Vol. 14, No. 5 pp. 20-24, (May 1989).	
		Touchcom Interactive Videodisc Catalog Markets Furniture at Dayton's, Videodisc and Opical Disk, Vol. 5, No. 5, pp. 343-345 (September - October 1985).	
		Truck Force Tools Sales and Training System Operator's Manual, Ford Trucks, Clear With Computers (1992).	
		Vander Schaff, M. Dealing with Dealers, Automotive News, P. 67 (November 21, 1988).	
		Videodisc Product Search System Launched for Architects and Interior Designers, Videodisc and Opical Disk, Vol. 5, No. 4 pp. 244-247 (July - August 1985).	
NP		White GMC Volvo, Truck Match Read Me First, Truck Match, Clear With Computers, (1990).	

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